

ABSTRACT OF THE DISCLOSURE

This invention relates to un mobile test rig for  
tyres, which is composed self-driven platform (10)  
5 capable of following rectilinear and circular  
trajectories, and which comprises:

- a test instrument module (11) for a wheel-tyre  
assembly to be tested (12) which permits this assembly  
to be orientated in all directions, to lean it and  
10 apply a vertical effort to it,
- first swivelling axles, equipped with  
suspensions and driving wheels,
- a processing unit (15) associated to memory  
means (16),
- 15 - control means (21) of the test cycle permitting  
the orientation of the said assembly to be controlled,  
as well as the load applied to it.

Figure 1